Qty:

User: Prsht Rev. First Issue

Tuesday, 06/05/2008 3:49:47 PM

Julie Lecocq

Process Sheet

: CU-DAR001 Dart Helicopters Services Customer

Job Number : 39082 : 10310 **Estimate Number**

P.O. Number

: 06/05/2008 This Issue

: NC

: //

: 35977

Previous Run

Written By

Comment

Type : MACHINED PARTS Part Number

Drawing Name

Drawing Number

: D26175 : D2617 REV D2

: BUSHING

Project Number : N/A : D2

Drawing Revision

Material **Due Date**

: 20/05/2008

*8*ර් Um:

Each

Checked & Approved By

S.O. No. :

: Est H 04.07.14 Reformat; added step 5 KJ/JLM

Additional Product

Job Number:



Seq. #:

1.0

Machine Or Operation:

M6061T6T0500W058

Description:

6061-T6 Tube .500 x.058W



Comment: Qty.: Total: 0.0205 f(s)/Unit

6061-T6 Round Bar 1.5"

Material: 6061-T6 (QQ-A-225/8 or QQ-A-200/8 or WW-T-700/6)

1.2285 f(s)

Ø0.500" tubing x 0.058" wall M6061T6T0.500W.058)

Batch (\$ 106633

2.0

HARDINGE



Comment: HARDINGE CNC LATHE SMALL

1-Machine as per Folio FA438 and Dwg D2617

10 05/05/21 (160 Ham

3.0

QC2

2-Deburr

PARTS AS THEY COME OFF MACHINE



Comment: INSPECT PARTS AS THEY COME OFF MACHINE



4.0

SECOND CHECK





Comment: SECOND CHECK

5.0

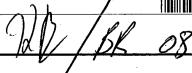
HAND FINISHING1

HAND FINISHING RESOURCE #1



Comment: HAND FINISHING RESOURCE #1

Acid etch and Alodine as per QSI 005 4.1



Dart Aerospace Ltd

	TOSPACE									
W/O:			V	NORK ORDER	CHANGES					
DATE	STEP	PROCEDURE CHANGE				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
							,			
		_		v .						
Part No	:	PAR #:	_ Fault Ca	ategory:	NC	R: Yes	No DQ	A:	Date:	
						QA: N	/C Close	d:	_ Date: _	
NCR:		W	ORK OR	DER NON-CON	FORMANCE	E (NCR	1)			
	0.7.5	TEP Description of NC Section A	Corrective Action Section B				Verific	cation	Approval	Approval
DATE	STEP		Initial Chief Eng	Action Des Chief E		Sign & Date		Section C	Chief Eng	QC Inspector
				-						
				•						
				,						

NOTE: Date & initial all entries

Tuesday, 06/05/2008 3:49:47 PM Date: User: Julie Lecocq **Process Sheet** Drawing Name: BUSHING Customer: CU-DAR001 Dart Helicopters Services Job Number: 39082 Part Number: D26175 Job Number: Seq. #: **Machine Or Operation: Description:** QC3 INSPECT POWDER COAT/CHEMICAL CONVERSION 6.0 Comment: INSPECT ALODINE 7.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 8.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE Job Completion

Dart Aerospace Ltd

W/O:		WORK ORDER	CHANGES				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
						· · · · · · · · · · · · · · · · · · ·	
Part No):	PAR #: Fault Category:	NCR: Yes	No DQ	A:	Date:	

QA: N/C Closed: ____ Date: ____

NCR:			WORK ORD	ER NON-CONFORMANO	CE (NCR)			
		Corrective Action Section B		Varification	Annessal	A		
DATE	STEP	Description of NC Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspecto
		ŧ		•	·			
						,		

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	39082
Description: Bushing	Part Number:	D2617-5
Inspection Dwg: D2617 Rev: D2		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X	First Article	Prototype
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Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
0.223	+0.000/-0.010	.991	٧,			
0.500	+/-0.010	.16d .991	7			
			-			
					•	
		,				

Measured by:	Audited by:	Prototype Approval:	N/A
Date: 08/06/11	Date: 08/05///	Date:	N/A

Rev	Date	Change	Revised by	Approved
Α	04.08.09	New Issue	KJ/JLM	
В	06.03.08	Dwg Rev change	KJ/JLM 🕠	
С	08.01.16	Tolerance revised for 0.500 dimension	KJ/EC/DD	- X



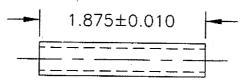


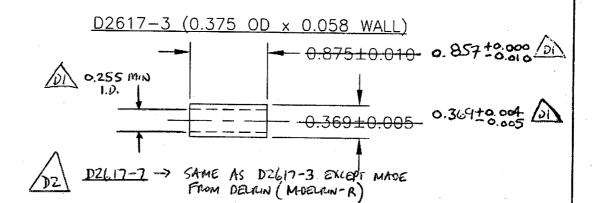
	DESIGN	BW	DRAWN BY	DART AEROS HAWKESBURY, ON	SPACE LTD	
	CHECK	ED #	APPROVED	DRAWING NO. D2617	SHEET 1	REV. D
	DATE			TITLE		SCALE
_	01.0	7.04	<u> </u>	BUSHING		1:1
	A		96.10.08	NEW ISSUE		

DZ 04.04.10 # 12 ADD D2617-7

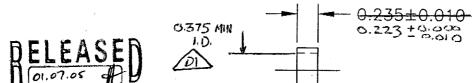
В 97.05.08 .875 WAS 1.125 С 97.06.04 0.369 DIA WAS 0.375 D 01.07.04 ADD MAT'L SPEC AND TOL./DIM. NOTE 04.07.12 CORRECT TOLERANCE (NCR 779)

D2617-1 0.058 WALL)





D2617-5 (0.500 OD x 0.058 WALL)



SHOP COPY **RETURN TO ENGINEERING** UNCONTROLLED dOPY SUBJECT TO AMENDMENT WITHOUT NOTICE WORK ORDER

NOTES:

MATERIAL: 5052-H32 (QQ-A-225/7 OR WW-T-700/4)

OR 6061-T6 (QQ-A-225/8, QQ-A-200/8, OR WW-T-700/6)

2) BREAK ALL SHARP EDGES 0.005 TO 0.010

3) FINISH: ACID ETCH, ALODINE PER QSI 005 4.1

4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

5) ALL DIMENSIONS ARE IN INCHES

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